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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/11/2007

Robert P. Lenart Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor 301 Grant Street Pittsburgh, PA 15219

]	EXAMINER
НЕ	EINZ, ALL'EN J
ART UNIT	PAPER NUMBER
2427	

DATE MAILED: 05/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718 430	11/20/2003	Ganning In	SEAG 63413	0648

TITLE OF INVENTION: ULTRAFAST PULSE FIELD SOURCE UTILIZING OPTICALLY INDUCED MAGNETIC TRANSFORMATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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indicated unless correcte maintenance fee notifical	ed below or directed oth	nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance tees w pondence address;	and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bi	ock 1 for any change of address)	Fee(s) Transmittal. This ers. Each additional	s certifi paper.	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, mus
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Robert P. Lena Pietragallo, Bosi One Oxford Cen	ck & Gordon tre, 38th Floor		I hei State addr trans	reby certify that this es Postal Service we sessed to the Mail smitted to the USPT	s Fee(s ith suff Stop I O (571	Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the day	ideposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
301 Grant Street Pittsburgh, PA 1.							(Depositor's name)
,			_	180			(Signature)
			L			W. 195	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
10/718,430	11/20/2003		Ganping Ju		:	SEAG 63413	9648
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EXAM	INER	ART UNIT	CLASS-SUBCLASS				
HEINZ, A	ALLEN J	2627	360-128000				
"Fee Address" indi	ondence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney of the name will be	3 registered patent vely, c firm (having as a gent) and the name neys or agents. If n	attorno membe	era 2	
PLEASE NOTE: Unle	ess an assignee is ident in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or typedata will appear on the part a substitute for filing an analysis (B) RESIDENCE: (CITY	atent. If an assigned			ocument has been filed for
Please check the appropri	ate assignce category or	categories (will not be pr	rinted on the patent):	Individual Con	rporatio	on or other private gro	up entity Government
	o small entity discount p	permitted)	D. Payment of Fcc(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	d. Form PTO-2038	is attac	ched.	shown above) ficiency, or credit any n extra copy of this form).
	SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no long	ger claiming SMAL	L ENT	ITY status. See 37 CF	FR 1.27(g)(2).
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a regis	tered at	ttorney or agent; or th	c assignee or other party in
Authorized Signature				Date			
This collection of informs an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or re 1.14. This collection is esti- depending upon the indiv- e Chief Information Office COMPLETED FORMS TO	ctain a benefit by the imated to take 12 m idual case. Any corr, U.S. Patent and 7 THIS ADDRESS.	e publi inutes nments radema SEND	c which is to file (and to complete, includin, on the amount of tin ark Office, U.S. Depa to: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



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Robert P. Lenart			HEINZ, A	ALLEN J
Pietragallo, Bosick			ART UNIT	PAPER NUMBER
One Oxford Centre 301 Grant Street Pittsburgh PA 152	•		2627 DATE MAILED: 05/11/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 691 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 691 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.